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AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of listing of claims, and listing of claims in the application.

Listing of Claims

- 1. (Currently Amended) Method for preparing a starch product, wherein
- an aqueous starch mixture is provided, the starch containing amylose in a content of more than 5 wt. % and less than 50 wt. % based on the dry substance; and
- the starch mixture is heated to a temperature of at least 170 °C; and
- then the starch mixture is dried by spray drying.
- (Previously Presented) Method according to claim 1, wherein the starch mixture is heated to a temperature between 175 and 250 °C.
- (Previously Presented) Method according to claim 1 wherein, after the starch mixture has been heated, at least part of the starch is crystallised during a crystallisation step.
- (Original) Method according to claim 3, wherein during the crystallisation step starch spherulites are formed.
- (Previously Presented) Method according to claim 3, wherein the heated starch mixture is cooled to a temperature in the range of 0-100 °C before, during or after the crystallisation.
 - 6-7. (Cancelled)
- 8. (Currently Amended) Method according to claim 1[[6]], wherein the temperature of the starch mixture at the start of the drying is at least 170 °C.

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- 9. (Currently Amended) Method according to claim [[[6]], wherein the starch mixture is dried after being cooled to a temperature below 170 °C.
- (Previously Presented) Method according to claim 9, wherein the heated starch mixture is cooled to a temperature in the range of 10-40 °C, then stored for at least 30 min. under motion and thereafter dried.
- (Currently Amended) Method according to claim I[[6]], wherein the starch remains uncrystallised until the drying is started.
- 12. (Previously Presented) Method according to claim 11, wherein the heated starch mixture is cooled to a set-point temperature between 20 and 220 °C and immediately upon reaching the set-point temperature the starch mixture is dried.
- (Previously Presented) Method according to claim 1, wherein at least part of the process is carried out continuously.
- 14. (Currently Amended) Method for preparing a starch product, wherein
 an aqueous starch mixture is provided, the starch containing amylose in a content of
 more than 5 wt. % and less than 50 wt. % based on the dry substance; and
 the starch mixture is heated to a temperature of at least 170 °C Method according to
 claims 13, wherein heating is carried out by continuous cooking in a jet cooker.
- (Previously Presented) Method according to claim 1, wherein the pH of the starch mixture before heating (as measured at 25 °C) is between 2 and 7.
- (Previously Presented) Method according to claim 1, wherein the water is tap water, optionally supplemented with one or more additives.
- (Previously Presented) Method according to claim 1, wherein the starch is cereal, root or tuber starch.

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18. (Previously Presented) Method according to claim 1, wherein the starch is a chemically, enzymatically or physically modified starch.

19. (Previously Presented) Method according to claim 1, wherein the amylose content of the starch is between 5 and 45 wt. % based upon the dry substance.

20-21. (Cancelled)

 (Original) Starch product in the form of a spreadable thermoreversible gel, comprising starch spherulites.

23-25. (Cancelled)

 (Currently Amended) Film comprising, at least consisting of a starch product according to claim 1[[20]].

27. (Cancelled)

 (Previously Presented) Method according to claim 2, wherein the starch mixture is heated to a temperature between 180 and 220 °C.

 (Previously Presented) Method according to claim 5, wherein the heated starch mixture is cooled to a temperature in the range of 0-50 °C, before, during or after the crystallisation.

 (Previously Presented) Method according to claim 8, wherein the temperature of the starch mixture at the start of the drying is at least between 180-220 °C.

 (Previously Presented) Method according to claim 9, wherein the starch mixture is dried after being cooled to a temperature of 100 °C or less. Application Serial No: 10/543,002 Filing Date: January 5, 2006 Docket: 294-222 PCT/US

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32. (Previously Presented) Method according to claim 12, wherein the heated starch mixture is cooled to a set-point temperature between 70 and 100 °C and immediately upon reaching the set-point temperature the starch mixture is dried.

- 33. (Previously Presented) Method according to claim 15, wherein the pH of the starch mixture before heating (as measured at 25 °C) is between 4 and 6.5.
- 34. (Previously Presented) Method according to claim 33, wherein the pH of the starch mixture before heating (as measured at $25\,^{\circ}\text{C}$) is between 5 and 6.
- (Previously Presented) Method according to claim 17, wherein the starch is potato starch.
- (Previously Presented) Method according to claim 19, wherein the amylose content of the starch is between 10 and 40 wt. % based upon the dry substance.
- (Previously Presented) Method according to claim 36, wherein the
 amylose content of the starch is between 15 and 30 wt % based upon the dry substance.

38-40. (Cancelled)